

163 gTFW

PTO/SB/21 (09-04)

Approved for use through 07/31/2006: OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

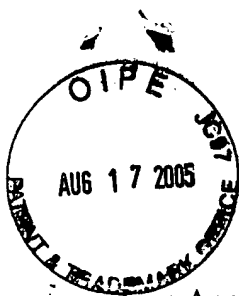
TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/031,819
	Filing Date	08/12/2002
	First Named Inventor	Ronald Vale
	Art Unit	1639
	Examiner Name	Shibuya, M.L.
Total Number of Pages in This Submission	Attorney Docket Number	UCSD-06783

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	PTO Form-1449 + 8 references
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="text"/> Remarks	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Medlen & Carroll, LLP	
Signature		
Printed name	Christine A. Lekutis	
Date	August 15, 2005	Reg. No. 51,934

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	
Signature	
Typed or printed name	Cliff Cannon-Cin
Date	August 15, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ronald Vale *et al.*

Serial No.: 10/031,819

Filed: 08/12/2002

Entitled: Assays For Detecting Modulators Of Cytoskeletal Function

Group No.: 1639

Examiner: Shibuya, M.L.

**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: August 15, 2005

By: _____

Cliff Cannon-Clin

Dear Sir or Madam:

The citations listed below, copies attached, may be material to the examination of the above-identified application. They are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

The following references were cited in the Supplemental European Search Report of related European Application No. 98 945 872.4 (UCSD-04759):

- U.S. Patent No. 5,527,773 to Steinert *et al.*, "Use of synthetic peptides to disrupt the cytoskeleton," 1996;
- WO 93/11231 of Mandelkow *et al.*, "Tools for the diagnosis and treatment of Alzheimer's disease," 1993;
- WO 96/30766 of Wischik *et al.*, "Inhibition of tau-tau association," 1996;
- Duncan *et al.*, "Cucurbitacin E-induced disruption of the actin and vimentin cytoskeleton in prostate carcinoma cells," *Biochem Pharmacol*, 52:1553-1560, 1996;

- Howard *et al.*, "Movement of microtubules by single kinesin molecules," *Nature*, 342:154-158, 1989;
- Orlando *et al.*, "Arginine-glycine-aspartic acid binding leading to molecular stabilization between integrin $\alpha_v\beta_3$ and its ligand," *J Biol Chem*, 266:19543-19550, 1991;
- Romberg *et al.*, "Chemomechanical cycle of kinesin differs from that of myosin," *Nature*, 361:168-170, 1993; and
- Senter *et al.*, "Interaction of dystrophin with cytoskeletal proteins: binding to talin and actin," *Biochem Biophys Res Comm*, 192:899-904, 1993.

This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

Dated: August 15, 2005



Christine A. Lekutis
Registration No. 51,934

MEDLEN & CARROLL, LLP
101 Howard Street, Suite 350
San Francisco, California 94105
415.904.6500

EXAMINER:Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.